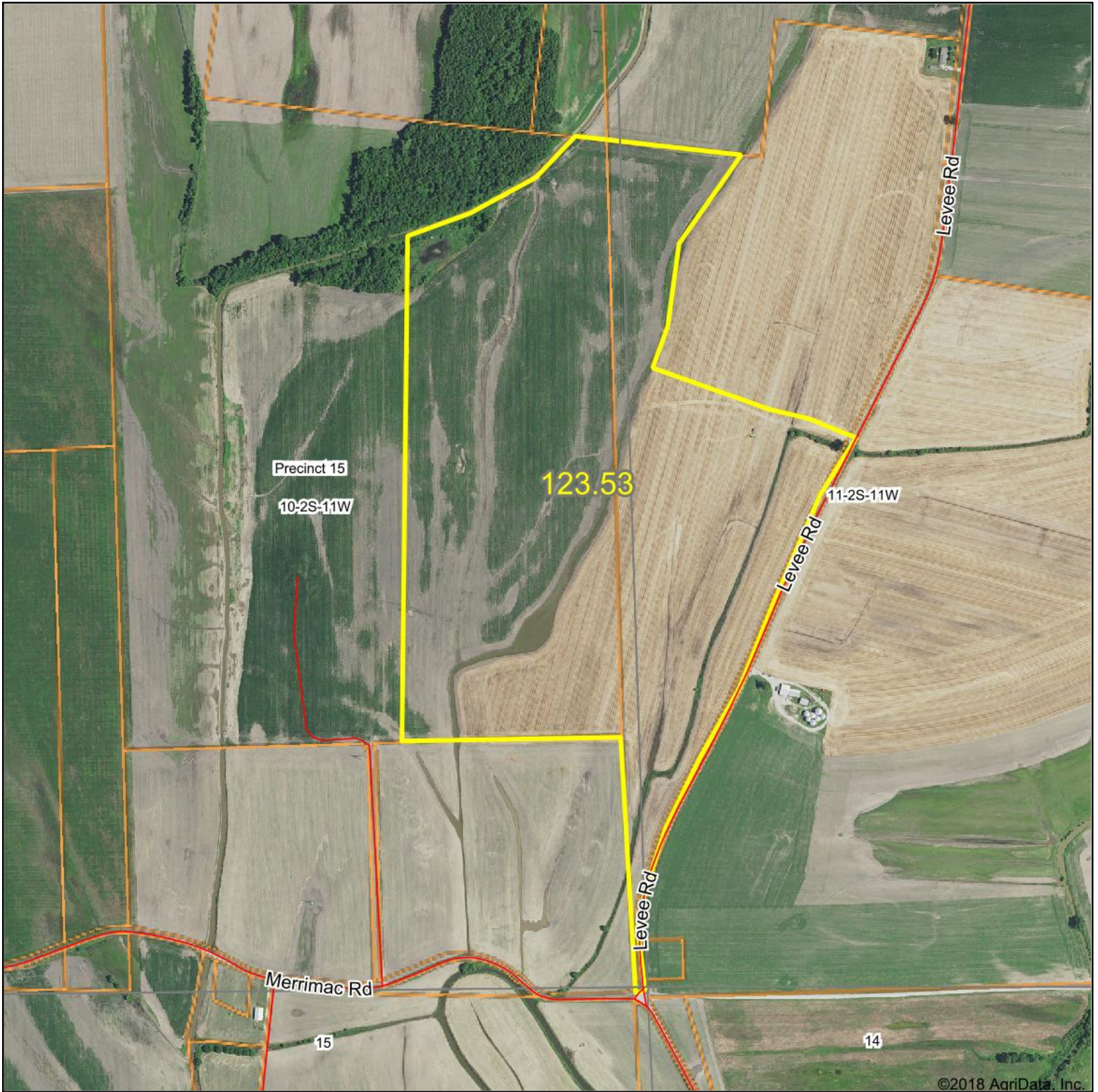


Aerial Map

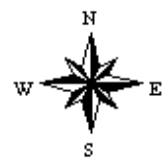


map center: 38° 22' 34.23, -90° 17' 45.22



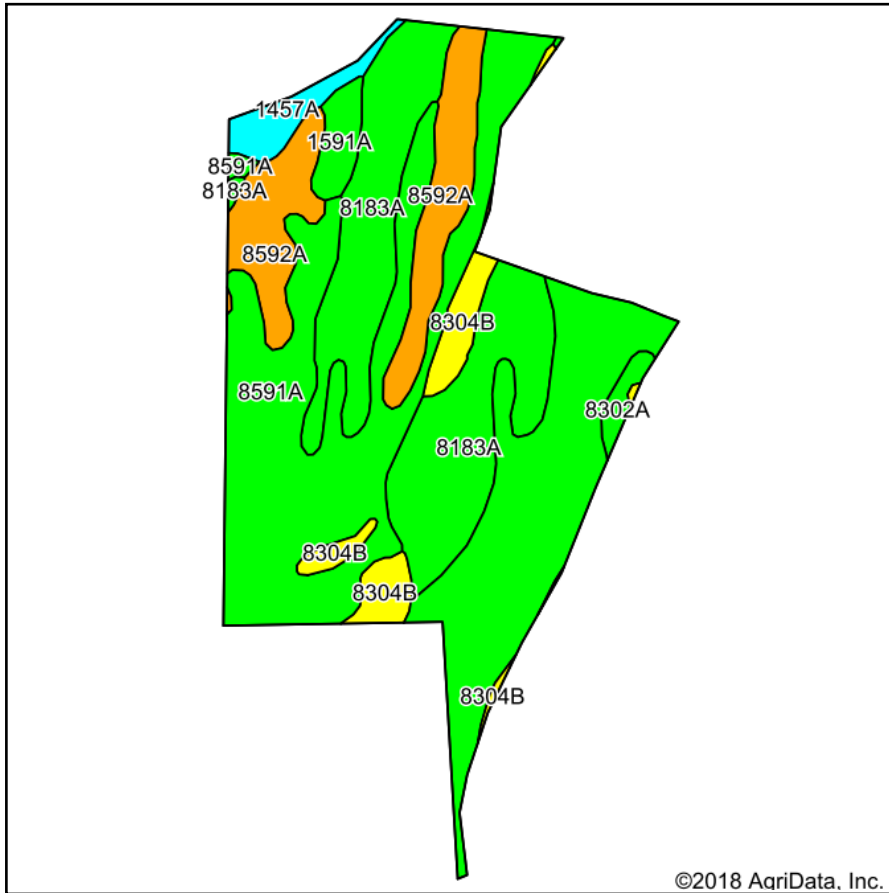
Maps Provided By:
surety
CUSTOMIZED ONLINE MAPPING
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10-2S-11W
Monroe County
Illinois

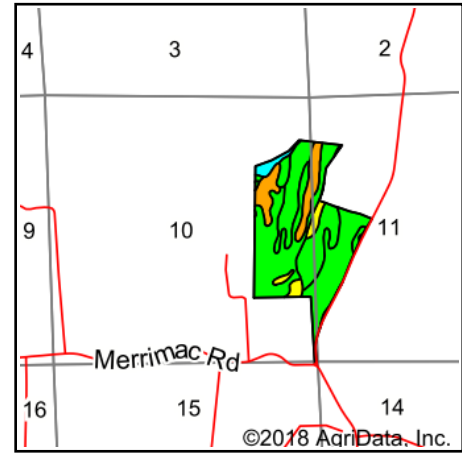


9/25/2018

Soils Map



Soils data provided by USDA and NRCS.



State: **Illinois**
 County: **Monroe**
 Location: **10-2S-11W**
 Township: **Precinct 15**
 Acres: **123.53**
 Date: **9/25/2018**



Area Symbol: IL133, Soil Area Version: 10

Code	Soil Description	Acres	Percent of field	Il. State Productivity Index Legend	Corn Bu/A	Soybeans Bu/A	Wheat Bu/A	Alfalfa ^d hay, T/A	Crop productivity index for optimum management
8591A	Fults silty clay, 0 to 2 percent slopes, occasionally flooded	64.37	52.1%		155	50	59	0.00	115
8183A	Shaffton clay loam, 0 to 2 percent slopes, occasionally flooded	31.10	25.2%		155	51	60	0.00	116
8592A	Nameoki silty clay, 0 to 2 percent slopes, occasionally flooded	15.11	12.2%		163	51	63	0.00	120
8304B	Landes very fine sandy loam, 2 to 5 percent slopes, occasionally flooded	6.01	4.9%		135	45	55	3.39	100
1457A	Booker clay, undrained, 0 to 2 percent slopes, occasionally flooded	3.16	2.6%		116	41	44	0.00	89
1591A	Fults silty clay, undrained, 0 to 2 percent slopes, occasionally flooded	2.52	2.0%		155	50	59	0.00	115
8302A	Ambraw silty clay loam, 0 to 2 percent slopes, occasionally flooded	1.26	1.0%		154	50	61	0.00	114
Weighted Average					154	49.9	59.2	0.16	114.5

Table: Optimum Crop Productivity Ratings for Illinois Soil by K.R. Olson and J.M. Lang, Office of Research, ACES, University of Illinois at Champaign-Urbana. Version: 1/2/2012 Amended Table S2 B811

Crop yields and productivity indices for optimum management (B811) are maintained at the following NRES web site: <http://soilproductivity.nres.illinois.edu/>

** Indexes adjusted for slope and erosion according to Bulletin 811 Table S3

^d Soils in the poorly drained group were not rated for alfalfa and are shown with a zero "0".

Soils data provided by USDA and NRCS. Soils data provided by University of Illinois at Champaign-Urbana.

*c: Using Capabilities Class Dominant Condition Aggregation Method